PTO/1449

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known Application Number 10/042,179 INFORMATION DISCLOSURE <del>rec</del>eived 01/11/2002 Filing Date STATEMENT BY APPLICANT CENTRAL FAX CENTER First Named Inventor Lin, Wei Group Art Unit 2155 JUN 2 1 2007 (use as many sheets as necessary) Wang, Liang Che A. Examiner Name 2000-0672C (1014-202) Sheet Attorney Docket Number

| PUBLISHED U.S. PATENT DOCUMENTS |                                 |                               |                     |  |
|---------------------------------|---------------------------------|-------------------------------|---------------------|--|
| Examiner<br>Initials            | Application or<br>Patent Number | Name of Applicant or Patentee | Date of Publication |  |
| Lu                              | 7,068,649                       | Fisher                        | 27 June 2006        |  |
| In                              | 6,137,793                       | Gorman                        | 24 October 2000     |  |
| Lu                              | 7,035,270                       | Moore, Jr.                    | 25 April 2006       |  |
| Ju.                             | 7,010,051                       | Murayama                      | 7 March 2006        |  |
| tw                              | 7,197,244                       | Thomas                        | 27 March 2007       |  |

Date Examiner Signature Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through charlon if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tradement Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

OLP E 4203

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patant and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unters it contains a valid OMB control number.

stitute for form 1449A/PTO

## NFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete If Known

Application Number 10/042,179

Filing Date 01/11/2002

First Named Inventor Lin, Wei

Group Art Unit 2155

Examiner Name Wang, Liang Che A.

Attorney Docket Number 2000-0672C (1014-202)

(use as many sheets as necessary)

Sheet 5 of 5

| Examiner<br>Initials | Application or<br>Patent Number | Name of Applicant or Patentee | Date of Publication |
|----------------------|---------------------------------|-------------------------------|---------------------|
| LW                   | JP 02072736A                    | Kurokawa                      | 13 March 1990       |

|                      | NON-PATENT DOCUMENTS  |  |  |
|----------------------|---|--|--|
| Examiner<br>Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  AMODEI, AURELIO et al., "Increasing the Throughput of the HomePNA MAC Protocol", IEEE, Proceedings of the 29th Annual IEEE International Conference on Local Computer Networks (LCN '04), 1 November 2004, 8 page(s) |  |  |
| <del>I</del> n       |   |  |  |
|                      | Braden, R., "Resource Reservation Protocol (RSVP)", Internet Engineering Task Force, 1<br>September 1997, 1-112 page(s), Vol. RFC 2205, www.itef.org  |  |  |
|                      | Cali, "Capacity Analysis and Protocol Enhancement", IEEE 802.11, 8 page(s), IEEE, Italy   |  |  |
|                      | DAVIES, NIGEL and RAVERDY, PIERRE-GUILLAUME, "Position Paper: The Role of Platforms and Operating Systems in Supporting Home Networks", Proceedings of the 9th Workshop on ACM SIGOPS European Workshop: Beyond the PC: New Challenges for the OS, 1 September 2000, 6 page(s), ACM Press   |  |  |
|                      | Deng, Jiunn, "A Priority Scheme for IEEE 802.11 DCF Access Method", IEICE Trans. Commun., 1 January 1999, 7 page(s), Vol. E82-B/1   |  |  |
|                      | Ho, Jin-Meng, "Centralized Contention and Reservation Request for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/617,439, 14 July 2000, 77 page(s), US  |  |  |
|                      | Ho, Jin-Meng, "Enhanced Channel Access Mechanisms for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,885, 14 July 2000, 76 page(s), US  |  |  |
|                      | Ho, Jin-Meng, "Multipoll for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,884, 14 July 2000, 72 page(s), US   |  |  |
|                      | Ho, Jin-Meng, "RSVP/SBM Based Up-Stream Session Setup, Modification, and Teardown for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,878, 14 July 2000, 82 page(s), US  |  |  |
|                      | Ho, Jin-Meng, "Virtual Streams for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/617,083, 14 July 2000, 69 page(s), US   |  |  |

Examiner Signature Tinh y

Date Considered

8/2/06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Thre will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Petents, Washington, DC 20231.

5

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.